ATTACHMENT 4.0.1.2

Addendum #2 DESIGN-BUILD PRICE PROPOSAL **CHECKLIST**

Project Name: I-64 Widening and Route 623 Interchange Improvements
Contract ID Number: C00070542DB55

Contents of F	Price Proposal:
	Cost Breakdown Summary in whole numbers and Proposal Price, in both numbers and words (Attachment 4.8.1)
·	Schedule of Values itemized Items in accordance with Part 1, Section 4.8.2, including material quantities and costs of each proposed work package pay item that makes up the total Proposal Price (Attachmen 4.8.3)
	Proposed Monthly Payment Schedule showing the anticipated monthly earnings schedule on which funds will be required and associated value of work in accordance with Part 1, Section 4.8.3
	Price Adjustment Information and Forms for Fuel, Asphalt and Steel, including identification of pay items and associated quantities eligible for adjustment (Part 3, Section 6.3, Attachments 6.3)
	Proposal Guaranty (C-24) required by Section 102.07 of Part 5, Division I Amendments to the Standard Specifications
4	Sworn Statement Forms (C-104, C-105, Attachments 4.8.7(a) and 4.8.6(b))
	DBE Requirements Forms (C-1/11, C-49 and C-112) as applicable (Attachments 4.8.7(a), 4.8.7(b) and 4.8.7(c))
	CD-ROM containing the entire Price Proposal in a single cohesive Adobe PDF file

Samantha Tran

rom: Jay Openshaw

Sent: Tuesday, August 13, 2013 1:15 PM **To:** Dennis Miller; Samantha Tran

Subject: Fwd: I-64 Widening and Route 623 Interchange Improvements Project

Attachments: image001.png

James A Openshaw III

President



925 S. Military Highway, Virginia Beach, VA 23464 Main Office (757) 420-1140 x 22036 fax (757) 420-7250

| Exemplary Business Relationships | Exceptional Performance | Sustained Employee Ownership

FID #54-1833148
VA Class A Contractor #037384A
NC Contractor #40398
An Equal Opportunity Employer M/F/H/V & A Drug-Free Workplace

Begin forwarded message:

From: "Kindy, Stephen D., P.E. (VDOT)" < Stephen.Kindy@VDOT.Virginia.gov

Date: August 13, 2013, 12:57:58 PM EDT **To:** Jay Openshaw < <u>JayO@evwilliams.com</u>>

Subject: RE: I-64 Widening and Route 623 Interchange Improvements Project

VDOT will not be issuing an addendum. We will be receiving the Price Proposals by 4PM Wednesday August 14th. We have tentative plans to have the price proposal opening on Friday August 16 at 9AM in the Annex Room 712, L&D large conference room. The opening will be video streamed.

Steve Kindy

Stephen D. Kindy, P.E.

Senior Project Delivery Engineer | Alternative Project Delivery Office | Virginia Department of Transportation | 1401 East Broad Street, Richmond, VA 23219 | 804.786.6016 Office | 804.786.7221 Fax | Stephen.Kindy@VDOT.Virginia.gov | www.virginiadot.org

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From: Jay Openshaw [mailto:JayO@evwilliams.com]

Sent: Tuesday, August 13, 2013 8:19 AM

Samantha Tran

From:

Friday, June 14, 2013 8:38 AM Jay Openshaw Sent:

Dennis Miller; Samantha Tran ij FW: I-64 Widening Price Proposals

Subject:

High Importance:

James A Openshaw III

President



925 S. Military Highway, Virginia Beach, VA 23464 Main Office (757) 420-1140 x 22036

fax (757) 420-7250

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From: Kindy, Stephen D., P.E. (VDOT) [mailto:Stephen.Kindy@VDOT.Virginia.gov] Sent: Friday, June 14, 2013 8:36 AM

Subject: I-64 Widening Price Proposals

1-64 Widening and Route 623 Interchange Improvements Project

Project No: 0064-964-110, P101, C501, B610-B614, B616, B617, D601-D606 Henrico & Goochland, Virginia

Contract ID No: C00070542DB55

Date: 6/14/2013

Subject: Price Proposals

VDOT will no longer be pursuing the design exception for the outside shoulder width on the I-64 bridges over Little Tuckahoe Creek. Your final design for these bridges will be required to meet or exceed the 14 foot wide paved shoulder requirement for the bridges in accordance with the reference documents listed in Section 2.0, Part 2 of the RFP. As this will be reflected in your price proposal, we will accordingly allow additional time for the preparation of the Price Proposal. The Price Proposal submittal date has been rescheduled for July 11, 2013.

Steve Kindy

Stephen D. Kindy, P.E.

Senior Project Delivery Engineer | Alternative Project Delivery Office | Virginia Department of Transportation | 1401 East Broad Street, Richmond, VA 23219 | 804.786.6016 Office | 804.786.7221 Fax | Stephen.Kindy@VDOT.Virginia.gov | www.virginiadot.org

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ATTACHMENT 4.3.1

PRICE PROPOSAL FORM

4.3.1 Offeror shall specify the pricing information for the items below, the dollars amount shall be in whole numbers:

Price Proposal Cost Breakdown Summary;

Design Services, LS	\$ <u>1,417,500</u>
Mobilization (Construction), LS	\$ <u>1,677,725</u>
Quality Assurance (QA) (Construction), LS	\$997,500
Quality Control (QC) (Construction), LS	\$935,231
Earthwork, LS	\$_3,662,516_
Roadway Incidentals, LS	\$_4,508,406
Bridge (Structures), LS	\$_5,670,000
Drainage (Structures), LS	\$849,428
Pavement, LS	\$_9,870,000
Permanent Traffic Control/Signage, LS	\$_1,131,934
Maintenance of Traffic, LS	\$_1,009,536
All Others Costs, LS	\$_1,824,724

Proposal Price; (Specify the Total Lump Sum price in both numbers and words, this price shall **equal** to the total sum of the items listed above)

I ump Sum (I S). Thirty three million five hundred fifty four thousand

Lump Sum (LS)	idildica iiity i	our thousand
five hundred dollars		(\$_33,554,500
Signature: Lames A. Openshaw, III	Date: _	August 14, 2013
Design-Builder: E.V. Williams, Inc.		- 18 18 18 18 18 18 18 18 18 18 18 18 18
Vendor No.: W488		

Attachment 4.8.2 State Project: 0064-964-110

SCHEDULE OF ITEMS

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

				Date:	8/14/2013
VDOT Item	Item Description	Fuel (F) or Price (P) Adjustment	App Quantity	Unit ¹	Budgeted Cost (\$)
100	MOBILIZATION		1	LS	\$ 1,677,724.99
112	CLEAR AND GRUB		40	AC	\$ 480,000.00
101	CONSTRUCTION SURVEYING (CONSTRUCTION)		1	LS	\$ 147,000.00
28500	WETLANDS		1	LS	\$ 550,000.00
24600	REMOVE EXISTING GUARDRAIL		13100	LF	\$ 13,100.00
22410	DEMOLITION OF PAVEMENT	F	1	LS	\$ 1,022,000.00
27505	SILT FENCE		15000	LF	\$ 72,750.00
27451	INLET PROTECTION , TYPE A		20	EA	\$ 6,000.00
27422	DEWATERING BASIN		20	EA	\$ 6,000.00
120	REGULAR EXCAVATION	F	182536	CY	\$ 2,327,334.00
27012	TOPSOIL CLASS A 2"		34	AC	\$ 509,984.02
125	GRADING		1	LS	\$ 503,500.00
85003	UNDERCUTS		13200	CY	\$ 339,504.00
1126	12" RCP		90	LF	\$ 4,221.90
1186	18" RCP		130	LF	\$ 7,207.20
1246	24" RCP		100	LF	\$ 7,463.00
1366	36" RCP		240		\$ 27,633.60
1426	42" RCP		600		\$ 89,556.00
1486	48" RCP			LF	\$ 16,311.50
8900	DI-12B			EA	\$ 15,352.22
7508	DI-7		<u> </u>	EA	\$ 55,225.31
6360	36" END SECTION ES 1 OR 2			EA	\$ 4,906.15
6480	48" END SECTION ES 1 OR 2			EA	\$ 2,931.85
24825	NS MODIFY EXIST. STRUCTURE			EA	\$ 11,588.68
700	POST INSTALLATION INSPECTION			LF	\$ 22,835.00
9150	EROS.CONTR.STONE CL. I, EC 1	F	250		\$ 25,000.00
520	TRIPLE BOX CULVERT CLOSURE STA 1604		1	LS	\$ 224,950.00
520	QUAD BOX CULVERT EXTENSION STA 1717			LS	\$ 300,000.00
520	TRIPLE BOX CULVERT CLOSURE STA 1750			LS	\$ 225,000.00
41827	ADJUST EXIST. FIRE HYDRANT		· · · · · · · · · · · · · · · · · · ·	EA	\$ 2,132.25
10128	AGGR. BASE MATL. TY. I NO. 21B	F	129091		\$ 3,775,911.75
10100	AGGR. MATL. NO. 21B		2400		\$ 91,368.00
10628	FLEXIBLE PAVE.PLANING 0" - 2"	F	197000		\$ 212,760.00
13320	STD GR-2		5050		\$ 90,900.00
13341	STD GR-6			EA	\$ 4,250.00
13347	STD GR-7			EA	\$ 16,500.00
13323	STD GR-2A		2790		\$ 54,405.00
13392	FOA-2 TY 1		1	EA	\$ 22,950.00
13393	FOA-2 TY 2		1	EA	\$ 1,500.00
13315	STD GR-11		i	EA	\$ 6,300.00
13345	STD GR-9 (MB-3 TERMINAL OPTION)		1	EA	\$ 3,400.00
13421	MEDIAN BARRIER MB 3	-	275		\$ 6,875.00
62055	42" BPPS-3		232		\$ 68,904.00
62055	54" BPPS-1		1046		\$ 312,754.00
21020	MEDIAN STRIP MS 1		110		
12322	MC-3B ASPHALT CURB		1300		<u> </u>
12505	ASPH.CONC.CURB BACKUP MATL.		100		
588	UD-4 UNDERDRAIN		$\overline{}$		\$ 7,053.00 \$ 356,160.00
500	ואסטרוטרואווי פטיי	1	56000	j-r	\$ 356,160.00

592	CD-1 OR CD-2 UNDERDRAIN		1500	LF	\$ 21,465.00
596	EW-12 ENDWALLS FOR UNDERDRAINS		175		\$ 70,897.75
598	INSPECTION PORTS FOR UNDERDRAINS			EA	\$ 4,743.75
24290	TRAFFIC BARRIER SERVICE CONC.		44300	LF	\$ 1,107,500.00
13630	IMPACT ATTENUATOR SERVICE TYPE I-A	"	38	EA	\$ 570,000.00
10700	RUMBLE STRIP ASPHALT		69000	LF	\$ 17,250.00
54510	CONSTR.PAVE.MARK.(TY.D,CL.I)4"		150000	LF	\$ 159,000.00
54514	CONSTR.PAVE.MARK.(TY.D,CL.I)8*		72425	LF	\$ 152,816.75
54056	TY.B CL.IV PAVE.LINE MARK. 6"		33575	LF	\$ 116,505.25
54055	TY.B CL.IV PAVE.LINE MARK. 4"		140		\$ 704.20
54032	TY.B CL.I PAVE. LINE MARK. 4*		100525	LF	\$ 45,236.25
54037	TY.B CL.I PAVE. LINE MARK. 8"	1	2635	LF	\$ 3,978.85
54240	TEMP. PAVE. MARKER 1 WAY		1300	EA	\$ 7,852.00
54217	SNOW PLOW. RAISED PAVE. MARKER ASPH.CONC		1255	EA	\$ 29,040.70
54105	ERAD. OF EXIST.PAVE.MARKING		362000	LF	\$ 133,940.00
54210	REMOVE EXIST. RAISED PAVEMENT MARKER		800	EA	\$ 16,096.00
54300	PAVEMENT MESSAGE MARK. ELONGATED ARROW S		8	EA	\$ 885.28
54042	TY.B CL.I PAVE. LINE MARK. 24"		170	LF	\$ 855.10
24160	CONSTRUCTION SIGNS		1000	SF	\$ 75,000.00
50108	SIGN PANEL		1500	SF	\$ 42,330.00
10653	STONE MATRIX ASP.SMA 12.5(76 22)	F, P	36365	TN	\$ 3,636,500.00
10655	STONE MATRIX ASP.SMA19.0(76 22)	F, P	10536	TN	\$ 948,240.00
10643	ASPHALT CONCRETE TY. BM25.0D	F, P	38634	TN	\$ 2,124,870.00
10636	ASPHALT CONCRETE TY. SM9.5D	F, P	8150	TN	\$ 554,200.00
10612	ASPH.CONC.BASE CR. TY. BM 25.0	F, P	37783	TN	\$ 2,078,065.00
10611	ASPHALT CONCRETE TY. IM 19.0D	F, P	330	TN	\$ 34,650.00
22501	FENCE FE W1		160	LF	\$ 4,000.00
22541	LINE BRACE UNIT FE W1,FE W2		4	EA	\$ 880.00
22581	CORNER BRACE UNIT FE W1,FE W2		4	EA	\$ 880.00
25505	FIELD OFFICE TY.I		20	MO	\$ 372,502.00
85006	NS WATER QUALITY SOIL MIX		1900	CY	\$ 161,652.00
14406	6" PIPE UNDERDRAIN WATER QUALITY SWALES		6550	LF	\$ 125,694.50
596	ENDWALL EW12 FOR WATER QUALITY SWALES		17	EA	\$ 6,887.21
595	OUTLET PIPE FOR WATER QUALITY SWALES		260	LF	\$ 3,720.60
27321	PROTECTIVE COVERING EC 2 WC SWALE		11500	SY	\$ 23,272.98
85012	NS SWALE CHECK DAM		83	EA	\$ 48,668.71
25593	DESIGN BUILD QAQC		1	LS	\$ 890,696.00
27102	REGULAR SEED		8500	LB	\$ 68,000.00
27103	OVERSEEDING		4000	LB	\$ 40,000.00
27250	LIME		68	TN	\$ 12,920.00
27210	FERTILIZER		10.2	TN	\$ 11,220.00
27105	LEGUME OVERSEEDING		3740	LB	\$ 41,140.00
51030	CONTROLLER		1	EA	\$ 19,262.82
51249	CONCRETE FOUND. PF 4		1	CY	\$ 2,073.13
51327	SIG. POLE MP 1 20' ONE ARM 40'		1	EA	\$ 14,684.66
51378	SIGNAL POLE MP 1 COMB. LUMIN. ONE ARM 5.		1	EA	\$ 23,322.69
51238	CONC. FOUND. SIGNAL POLE PF78		20	CY	\$ 18,139.80
51830	HANGER ASSEMBLY SM 3, ONE WAY		6	EA	\$ 1,275.60
51540	LOOP DETECTOR AMPLIFIER		14	EA	\$ 4,319.00
51912	SAW CUT 3/8"		900	LF	\$ 12,096.00
51913	SAW CUT 5/8*		200	LF	\$ 2,994.00
56053	2" PVC CONDUIT		4500	LF	\$ 15,390.00
56054	3" PVC CONDUIT		300		\$ 906.00
56050	BORED CONDUIT 2"		2000	-	\$ 56,780.00
56051	BORED CONDUIT 3"		400		\$ 13,592.00
56021	1" PVC CONDUIT		200		\$ 548.00
56026	1 1/4" METAL CONDUIT			LF	\$ 345.60
51170	ELECTRICAL SERVICE SE 5			EA	\$ 2,591.41
51607	14/7 CONDUCTOR CABLE		2000		\$ 5,020.00

51615	14/1 ENCLOSED COND. CABLE	3000	LF S	8,940.00
51700	14/2 CONDUCTOR CABLE SHIELDED	3000		6,060.00
55080	8 CONDUCTOR CABLE	2200		
51240	CONCRETE FOUNDATION PF 2	†	EA S	
51163	FLASHER	 	EA S	
51950	TEMP. SIGNALIZATION		LS S	
55586	JUNCTION BOX JB S1		EA S	
55587	JUNCTION BOX JB S2		EA S	
55588	JUNCTION BOX JB S3	 	EA S	
55344	ELECT. SERVICE SE7 TYPE A		EA S	
55196	LIGHTING POLE LP 3 TYPE 2		EA S	
55191	LIGHTING POLE LP 2 TYPE G	 	EA S	•
51440	WOOD POLE CL. 4 30'		EA S	
55020	2 CONDUCTOR CABLE	7000		
55060	6 CONDUCTOR CABLE	7000		<u>-</u>
55580	JUNCTION BOX JB R1		EA S	
55140	CONCRETE FOUNDATION LF 1 TY. A		EA S	
56205	TEST BORE		EA S	·
56200	TRENCH EXCAVATION ECI 1	4000		
51184	TRAF, SIG. HEAD SEC 12" LED	· ·	EA S	
51614	NS CONDUCTOR CABLE	1000		
52002	NS TRAFFIC SIGNALIZATION		EA S	
50869	REMOVE DISPOSE SIGN STRUCT.TY. WP 3			
50604	REMOVE DISPOSE SIGN STRUCT.TT. WE'S			
50604	···			·
50434	REPLACE WITH SIGN TY. SP6 ON O/H STR. SIGN POST STP 1, 2 1/2*		EA S	
50434		360		
50902	NS TRAFFIC SIGN	 	EA S	
56014		 	EA S	· · · · · · · · · · · · · · · · · · ·
00515	TEMPORARY SHEET PILING		EA S	
		7160		
13611	IMPACT ATTENUATOR SERVICE TYPE I	†	EA S	
24296	TRAF.BARR.SER.CONC.SINGLE FACE	672		
24297 60404	TRAF.BARR.SER.CONC.DOUBLE FACE CONCRETE CLASS A4	1600		
60450		703		·
	CONC. CL. A4 BRIDGE APPR. SLAB	242		
60452	REINF, STEEL BRIDGE APPR, SLAB	45980		•
60490	BRIDGE DECK GROOVING	2132		
61205	NS PRE CONC BEAM BULB-T 69"	i		1,184,000.00
61703	CR REINF. STEEL SOLID STAINLESS	112480	1	
62010	CONCRETE PARAPET	600		
64005	SELECT MATL. TY. I MIN. CBR-30	11256		
64011	STRUCTURE EXCAVATION	3444	-	79,212.00
64100	DYNAMIC PILE TEST		EA S	
64112	STEEL PILES 12"	6440		
64768	DRIVING TEST FOR 12" STEEL PILE	180		
65013	CONCRETE CLASS A3	1050.8	i i	
65200	REINF. STEEL	47440		
65201	CR RE.STEEL LOW CARBON\CHROMIUM	52480		
66126	DRY RIPRAP CL.I 26"		TON S	
67900	NS DISM. & REM. EXIST. STR. 2015 EBL		LS S	
67900	NS DISM. & REM. EXIST. STR. 2016 WBL	 	LS S	
67904	NS BRIDGE INCIDENTALS ACCESS B616		LS S	
67904	NS BRIDGE INCIDENTALS ACCESS B617	1	LS S	150,000.00
	TOTAL		 	00 554 555 5
	TOTAL			33,554,500.00
		1		

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

E. V. Williams CONTRACTOR'S PROGRESS EARNINGS SCHEDULE (FORM C-13CPM)

Section 4.8.3 Proposed Monthly Payment Schedule

CONTRACT ID. NO .:	C00070542DB55	
PROJECT NO.:	0064-964-110,C501, B610-B614, B616-B617, D601-D606	
FHWA PROJECT NO .:	NH-064-2 (150)	
PROJECT NAME:	1-64 Widening & Route 623 Interchange Improvements	
ROUTE:	I-64 & Route 623	Virginia Department of Transporta
CITY/COUNTY:	Goochland County and Henrico County, Virginia	

	CONTRACT NTP DATE:	October 17, 2013
	CONTRACT COMPLETION DATE:	November 20, 2015
	PROJECTED COMPLETION DATE:	November 20, 2015
	ORIGINAL TOTAL CONTRACT VALUE:	S
Transportation	ADJUSTED TOTAL CONTRACT VALUE:	
	FIRST PROGRESS ESTIMATE DATE:	October 20, 2013
	CURRENT PROGRESS ESTIMATE DATE:	October 20, 2013

PROGRESS VARIANCE (CURRENT %- BASELINE %)	0.0%	#DIV/OI	· · #DIV/0	#DIV/0i	#DIV/O	#DIV/DI	#DIN/Oi	#DIV/O!	#DIV/O	#DIV/O	#DIV/OI	#DIV/OI	#DiV/Oi	#D!V/0i	#DIV/Oi	#DIV/0	#DIV/Oi	#DIV/O	#DIV/O	#DIV/O	#DIA/O	#DIV/O	MDIVIOR	#DIV/OI	#Dt V/O!	MDI WO!	#DIV/0	
CURRENT PROJECTED PROGRESS PERCENT COMPLETE	0.0%	#DIV/O	*DIV/O	#D!V/Oi	MDNVM	MDIV/O	#DIV/O	#DIV/O	*DIV/O	#DIV/OF	#DIV/OI	#DIV/OF	#DIV/OI	#D/A/O#	#DW/0H	#DIV/O	#DIV/O	#DIV/O	#DIV/DI	*DIV/0	#DIV/O	#DIA/OI	#DAV/O#	#DIV/OI	#DIV/OI	#DIV/DI	#DIV/OF	
CURRENT CUMULATIVE AT COMPLETION EARNINGS	\$	9	**	69	5					5		\$	\$	69	2	5	49	69	(A)			99					5	
CURRENT PROJECTED MONTHLY EARNINGS	\$		s	5	5				2	5	S	\$	S	5	5	\$			5	\$	S	\$		\$	52			
ACTUAL PROGRESS PERCENT COMPLETE	#DIVYD#																		: "	:								
ACTUAL CUMULATIVE EARNINGS																												
ACTUAL MONTHLY EARNINGS																												
10 % BEHIND BASELINE PROGRESS CONTROL LIMIT	0.0%	#DIV/Oi	#DIV/Oi	#DIV/Oi	#DIV/Oi	#DIV/O	#DIVIOR	#DIVIO	#DiV/O!	#DIV/DI	#DIV/Oi	#DIV/O!	#DIV/0!	#DIV/O	#DIV/O	#DIV/O	#DIV/O	#DIMO#	#DIVIO	#DNA/IO	ACHVIO!	MON WOR	#DIV/O	#Di Wo!	MOIV/OH	#DIV/Oi	100.0%	
BASELINE PROGRESS PERCENT COMPLETE (LATE)	0.0%	#DrV/0!	#DrV/0i	#DIV/DI	#DIV/O	#DIV/OI	#DIV/O	#DIVIO	#DIVIO	#DIANO!	#DIV/OI	#DIV/O	#DYVO!	#DIA/O	#DIV/0!	#DIV/0	#DIA/Oi	#DIV/OF	#DIV/O	#DIV/O	#DIV/OI	#DIV/OI	#DIV/O	#DiV/Oi	#DłWo!	MDIV/0!	#DIV/O!	
BASELNE CUMULATIVE EARNINGS (LATE)	5	\$ 1,216,083.31	\$ 2,327,166.62	\$ 2,747,166.62	\$ 3,560,666.62	3,792,666.62	\$ 6,449,066.62	\$ 9,219,366.62	\$ 11,541,166.62	\$ 13,644,028.62	\$ 15,193,428.62	\$ 17,178,928.62	\$ 19,944,760.62	\$ 22,726,059.84	\$ 24,463,559.84	\$ 24,777,419.84	\$ 25,145,219.84	\$ 25,732,219.84	\$ 26,941,952.84	\$ 27,951,557.84	\$ 29,560,057,84	\$ 30,826,760.98	31,670,270.84	\$ 32,348,770.84	\$ 33,170,877,95	\$ 33,507,544,95	\$ 33,554,500.00	
BASELINE MONTHLY EARMINGS (LATE)	\$	\$ 1,216,083.31	\$ 1,111,083.31	\$ 420,000.00	8 813,500.00	\$ 232,000.00	\$ 2,656,400.00	\$ 2,770,300,00	\$ 2,321,800.00	\$ 2,102,862.00	\$ 1,549,400.00	\$ 1,985,500.00	\$ 2,765,832.00	\$ 2,781,299.22	\$ 1,737,500.00	\$ 313.860.00	367,800.00	\$ 587,000.00	\$ 1,209,733.00	\$ 1,009,605.00	\$ 1,608,500.00	\$ 1,266,703.14	843,509.86	676,500.00	8 824,107,11	336,667,00	\$ 46,955.05	100
BASELINE PROGRESS PERCENT COMPLETE (EARLY)	0.0%	#DIV/DI	#DIV/O!	#DIVIGH	#DIV/O/	#DIV/O	#DIVIO	#DIVID!	#DIV/DI	#DIV/OH	#DIV/Oi	#DIV/O	#DrV/O!	#DIV/Oi	#DIV/OH	#DIV/O	#DIV/DE	#DIV/O	#DIA/OF	#DIV/OF	#DIV/OF	#DAVO!	#DIVVO!	#DIV/Oi	#DIANO!	#DIV/Oi	#DIV/O!	
BASELINE CUMULATIVE EARNINGS (EARLY)	ele	1,216,083.31	\$ 2,327,166.62	\$ 2,747,166,62	\$ 3,560,666,62	\$ 3,792,666.62	\$ 6,449,066.62	\$ 9,219,366.62	\$ 11,541,166.62	13,644,028.62	15,193,428.62	\$ 17,178,928.62	\$ 19,944,760.62	\$ 22,726,059,84	\$ 24,463,559.84	\$ 24,777,419.84	\$ 25,145,219.84	\$ 25,732,219.84	8 26,941,952.84	\$ 27,951,557.84	29,560,057,84	8 30,826,760,98	31,670,270,84	32,348,770,84	33,170,877,95	33,507,544,95	33,554,500,00	
BASELINE MONTHLY EARNINGS (EARLY)	Notice to Proceed Date	\$ 1,216,083.31 \$	\$ 1,111,083,31 \$	\$ 420,000,00	\$ 813,500.00 \$	232,000.00	\$ 2,656,400.00 \$	\$ 2,770,300.00 \$	\$ 2,321,800,00 \$	\$ 2,102,862.00 \$	\$ 1,549,400.00 \$	\$ 1,985,500.00 \$	\$ 2,765,832.00 \$	\$ 2,781,299.22	\$ 1,737,500.00 \$	\$ 313,860,00 \$	\$ 367,800,00	\$ 587,000.00 \$	\$ 1,209,733.00	\$ 1,009,605,00 \$	\$ 1,808,500,00 \$	\$ 1,266,703,14 \$	8 843,509.86	\$ 678,500.00	8 824,107,11 \$	\$ 336,667,00 \$	\$ 46,955.05	
MONTHLY PROGRESS ESTIMATE DATE	10/17/13 N	10/20/13 \$	11/20/13	12/20/13	01/20/14 \$	02/20/14 \$	03/20/14 \$	04/20/14 \$	05/20/14 \$	06/20/14 \$	07/20/14 \$	08/20/14 \$	09/20/14 \$	10/20/14 \$	11/20/14	12/20/14 \$	01/20/15	\$ 51,757,75	03/20/15	04/20/15	05/20/15 \$	\$ 51,02,90	\$ 51/02/10	\$ 51/02/80	\$ 51,02,60	10/20/15 \$	11/20/15 \$	

Note: Form C-13CPM shall be used by the Contractor to submit his/her Progress EarningsSchedule as specified in the Category III or higher Progress Schedule Special Provision.

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

ACCEPTED BY:	CONTRACTOR: E. V. Williams
DATE:	PROJECT MANAGER: SUBMITTAL DATE:

I-64 Widening and Route 623 Interchange Improvements
Goochland County and Henrico County, Virginia
Project No. 0064-964-110
Contract ID # C00070542DB55

EXHIBIT 6.3 (c) ADJUSTMENT FOR FUEL

VIRGINIA DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION FOR OPTIONAL ADJUSTMENT FOR FUEL DESIGN-BUILD PROJECTS

November 5, 2012

In the event the Design-Builder elects to seek adjustment for fuel items designated in the Price Proposal\Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in fuel used on specific items of work identified in this provision. A master listing of standard items eligible for fuel adjustment is provided by the Department on its website at the following link http://www.virginiadot.org/business/resources/masteroptionalfuelitems.pdf. The listing on the web site also includes the corresponding fuel factor for each item. The fuel usage factor for each item is considered inclusive of all fuel usage.

The amount of adjustment will be computed from the change in the indexes and the on-site fuel use as shown in the Department's master listing of eligible items.

In order to be eligible for fuel adjustment under this provision, the Design-Builder shall clearly identify in within the Schedule of Values those pay items and the associated quantities it chooses to have fuel adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder's Schedule of Values will automatically not be considered for adjustment.

The monthly index price to be used in the administration of this provision will be calculated by the Department from the Diesel fuel prices published by the U. S. Department of Energy, Energy Information Administration on highway diesel prices, for the Lower Atlantic region. The monthly index price will be the price for diesel fuel calculated by averaging each of the weekly posted prices for that particular month.

For the purposes of this provision, the base index price will be calculated using the data from the month preceding the receipt of bids. The base index price will be posted by the Department at the beginning of the month for all bids received during that month.

The current index price will be posted by the Department and will be calculated using the data from the month preceding the particular estimate being vouchered for payment.

The current monthly quantity for eligible items of work selected by the Design-Builder for fuel adjustment in its work packages will be multiplied by the appropriate fuel factor to determine the gallons of fuel to be cost adjusted. The amount of adjustment per gallon will be the net difference between the current index price and the base index price. Computation for adjustment will be made as follows:

S = (E - B) QF

Where; S = Monetary amount of the adjustment (plus or minus)

B = Base index price E = Current index price Request for Proposals Part 3 Lump Sum Agreement March 7, 2013

I-64 Widening and Route 623 Interchange Improvements
Goochland County and Henrico County, Virginia
Project No. 0064-964-110
Contract ID # C00070542DB55

Q = Quantity of individual units of work

F = Appropriate fuel factor

Adjustments will not be made for work performed beyond the original contract time limit unless the original time limit has been changed by an executed Work Order.

If new pay items are added to this contract by Work Order and they are listed in the Department's master listing of eligible items, the Work Order must indicate which of these individual items will be fuel adjusted; otherwise, those items will not be fuel adjusted. If applicable, designating which new pay items will be added for fuel adjustment must be determined during development of the Work Order and clearly shown on the Work Order form. The Base Index price on any new eligible pay items added by Work Order will be the Base Index price posted for the month in which bids were received for that particular project. The Current Index price for any new eligible pay items added by Work Order will be the Index price posted for the month preceding the estimate on which the Work Order is paid.

When quantities differ between the last monthly application of payment prepared upon final acceptance and the final application of payment, adjustment will be made using the appropriate current index for the period in which that specific item of work was last performed.

In the event any of the base fuel prices in this contract increase more than 100 percent (i.e. fuel prices double), the Department will review each affected item of work and give the Design-Builder written notice if work is to stop on any affected item of work. The Department reserves the right to reduce, eliminate or renegotiate the price for remaining portions of affected items of work.

Any amounts resulting from fuel adjustment will not be included in the total cost of work for determination of progress or for extension of contract time.

X I elect to use this provision

__ I elect not to use this provision

__ I elect not to use this provision

__ Signature:
__ James A. Openshaw, III, President
Design-builder E. V. Williams, Inc.

Vendor No.: W488

Form C-16a 7-13-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION PRICE ADJUSTMENT

INSTRUCTIONS - This form is to be completed and returned <u>ONLY</u> when asphalt concrete items are designated for price adjustment on the bid price sheets.

PROJECT NUMBER: 0064-964-110 I-64 Widening and Route 623 Interchange Improvements
DISTRICT: Richmond, Virginia
Bid Prices in this contract for items containing PG 64-22 asphalt cement were developed using an f.o.b.
per IMPERIAL ton for PG 64-22. This quote will be averaged
nto the monthly price index.
Bid Prices in this contract for items containing PG 76-22 asphalt cement were developed using an f.o.b.
per IMPERIAL ton for PG 76-22. This quote is project specific. (When required by provisions)
Price quotes signed by each supplier from which the Design-Builder proposes to obtain PG 64-22 or PG 76-22 shall be maintained by the successful bidder. These quotes shall be retained on site during the life of the Contract for review by the Engineer upon request.
x I elect to use this provision
I elect not to use this provision DATE: <u>August 14, 2013</u>
SIGNATURE:
James A. Openshaw, III, President
E. V. Williams, Inc.
(Firm or Corporation)
W488
(Vendor No.)

I-64 Widening and Route 623 Interchange Improvements Goochland County and Henrico County, Virginia Project No. 0064-964-110 Contract ID # C00070542DB55

EXHIBIT 6.3(d) ADJUSTMENT FOR STEEL

VIRGINIA DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION FOR PRICE ADJUSTMENT FOR STEEL DESIGN-BUILD PROJECTS

June 30, 2011

In the event the Design-Builder elects to seek adjustment for steel items designated in the Price Proposal\Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. If new pay items which involve steel are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in steel used on specific items of work identified in the Price Proposal/contract in accordance with this provision. Provided at the end of this provision is a master listing of standard bid items the Department has determined are eligible for steel price adjustment. Inventoried materials from the listing of eligible items are specifically excluded for consideration. In addition, concrete items where reinforcing steel is normally included in the unit bid price for the item such as (but not limited to) drop inlets, median barriers, sound barrier walls, bridge railing and parapets, are not eligible for consideration under this provision.

The requirements of this provision shall apply only to material cost changes that occur between the date of the opening of the Price Proposal and the date the material is shipped to the fabricator. To be eligible for this price adjustment, Design-Builder is required to fill out the accompanying Form for Price Adjustment for Eligible Steel Items on Design-Build Projects and submit the same with its Price Proposal for the Project. By signing the Form and submitting it with its Price Proposal Design-Builder declares its intention to participate in the price adjustment in its contract with the Department. For the purposes of this provision, the prices listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build projects are fixed for cost and adjustment calculations regardless of quantities incorporated into final design. Further, in order for steel items to be eligible for adjustment, once shipped to the fabricator, the items shall be specifically stored, labeled, or tagged, recognizable by color marking, and identifiable by project for inspection and audit verification.

Design-Builder shall upon request furnish documentation supporting the price per pound for eligible steel items as shown on the Form for Price Adjustment for Eligible Steel Items on Design-Build Projects furnished with its Price Proposal. Design-Builder must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Builder shall certify that all items of documentation are original and were used in the computation of the price per pound amount for the represented eligible pay items for the month the Price Proposal was opened. This documentation shall support the base line material price ("Base Price") of the steel item only. Base price per pound shall not include the following cost components: fabrication, shipping, storage, handling, and erection.

Failure to submit all documentation required or requested supporting the per pound prices on eligible steel items will result in Design-Builder being ineligible for a price adjustment of any or all steel items.

Price adjustment of each qualifying item under consideration will be subject to the following condition:

There is an increase or decrease in the cost of eligible steel materials in excess of 10 percent up to a maximum of 60 percent from the Base Price when compared with the latest published price index ("Price Index") in effect at the time material is shipped to the fabricator.

Request for Proposals Part 3 Lump Sum Agreement March 7, 2013 I-64 Widening and Route 623 Interchange Improvements
Goochland County and Henrico County, Virginia
Project No. 0064-964-110
Contract ID # C00070542DB55

The Price Index the Department is using is based on The U.S. Department of Labor, Bureau of Labor Statistics, Producers Price Index (PPI) which measures the average price change over time of the specific steel eligible item from the perspective of the seller of goods. The Master List table provided at the end of this provision indicates the Producers Price Index (PPI) steel category index items and the corresponding I.D. numbers to which VDOT items will be compared. **Please note**: The Producers Price Index (PPI) is subject to revision 4 months after original publication, therefore, price adjustments and payments will not be made until the index numbers are finalized.

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Builder's Price Proposal to the index value on the date the steel material is shipped to the fabricator (Please see included sample examples). Weights and date of shipment must be documented by a bill of lading provided to the Department. The final price adjustment dollar value will be determined by multiplying this percent increase or decrease in the index (after 10%) by the represented quantity of steel shipped, by the Base Price per pound subject to the limitations herein.

Price increase/decrease will be computed as follows:

 $A = B \times P \times Q$

Where:

A = Steel price adjustment in lump sum dollars

B = Average weighted price of steel submitted in Design-Builder's Price
Proposal for project in price per pound as listed on the Form for
Price Adjustment for Eligible Steel Items on Design-Build Project

P = Adjusted percentage change in PPI average from shipping date to date of opening of Price Proposal minus 10% (0.10) threshold

Q = Total quantity of steel in pounds shipped to fabricator for specific project

The need for application of the adjustments herein to extra work will be determined by the Engineer on an individual basis and, if appropriate, will be specified on the Work Order.

This price adjustment is capped at 60 percent. This means the maximum "P" value for increase or decrease that can be used in the above equation is 50% (60%-10% threshold).

Calculations for price adjustment shall be shown separate from the monthly progress payment for work packages and will not be included in the total cost of work for determination of progress or for extension of contract time.

Upon Department review and due process consideration for redress by Design-Builder, any apparent evidence to unbalance the price supplied by Design-Builder in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.

I-64 Widening and Route 623 Interchange Improvements Goochland County and Henrico County, Virginia Project No. 0064-964-110 Contract ID # C00070542DB55

FORM FOR PRICE ADJUSTMENT FOR ELIGIBLE STEEL ITEMS ON DESIGN-BUILD PROJECTS

Must be supplied with Price Proposal for Department Participation

(All prices to be supported by project-specific quotes)

	DATE FOR RECEIPT OF PRICE	CE PROPOSA	AL	August	14, 2013	
	prices (costs) are to include any rcharge with their cost. All prices					include this
Item Number	Item Description	Quantity	Unit	Unit Price	Supplier	Date of Quote
this form v Projects to	undersigned, understand that by we are declaring our desire to app o this Price Proposal and contrac al Provision For Steel Adjustment	ly the Special t. The terms	Provision and cond	For Steel <i>i</i> litions for p	Adjustment for [Design-Build
E. V.	Williams, Inc. Design-Builder				August 14, 201 Date	3

Sample Calculation of a Price Adjustment (increase)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound.

*free on board

Adjusted** BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 139.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 161.1

Adjustment formula is as follows:

A = B X P X Q

Where:

A = Steel price adjustment in lump sum dollars

B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound

P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold

Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

B = \$0.2816

P = (161.1 - 139.6)/139.6 - 0.10 = 0.054

Q = 450,000 lb.

 $A = 0.2816 \times 0.054 \times 450,000$

A = \$6,842.88 pay adjustment to Design-Builder

Sample Calculation of a Price Adjustment (decrease)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design-Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound.

*free on board

Adjusted BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 156.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 136.3

Adjustment formula is as follows:

A = B X P X Q

Where;

A = Steel price adjustment in lump sum dollars

B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound

P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold

Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

B = \$0.2816

P = (156.6 - 136.3)/156.6 - 0.10 = 0.030

Q = 450,000 lb.

 $A = 0.2816 \times 0.030 \times 450,000$

A = \$3,801.60 credit to Department

MASTER LISTING

STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

March 18, 2009

BLS Series I. D.

ITEM NUMBER	ITEM DESCRIPTION	UNITS	Number WPU used in \$ adjust.
00519	SHEET PILE, STEEL	SF	avg. 1017 & 101
00540	REINF. STEEL	LB	101704
00542	EPOXY COATED REINF. STEEL	LB	101704
00560	STRUCTURAL STEEL JB-1	LB	avg. 1017 & 101
11030	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
11181	PATCH.HYDR.CEM.CONC. PAVE.	SY	101704
13290	GUARDRAIL GR-8 (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13292	GUARDRAIL GR-8A (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13294	GUARDRAIL GR-8B (NCHRP 350 TL-3)	LF	avg. 1017 & 101
13310	GUARDRAIL TERMINAL GR-6 (NCHRP 350)	LF	avg. 1017 & 101
13320	GUARDRAIL GR-2	LF	avg. 1017 & 101
13323	GUARDRAIL GR-2A	LF	avg. 1017 & 101
13331	RAD. GUARDRAIL GR-2	LF	avg. 1017 & 101
13333 13335	RAD. GUARDRAIL GR-2A GUARDRAIL GR-3	LF	avg. 1017 & 101
13341	GUARDRAIL GR-3 GUARDRAIL TER. GR-6(WEATHERING STEEL	LF LF	avg. 1017 & 101
13351	GUARDRAIL GR-8	LF	avg. 1017 & 101 avg. 1017 & 101
13352	GUARDRAIL GR-8A	LF	avg. 1017 & 101 avg. 1017 & 101
13353	GUARDRAIL GR-8B	LF	avg. 1017 & 101 avg. 1017 & 101
13355	GUARDRAIL GR-10	LF	avg. 1017 & 101
13421	MEDIAN BARRIER MB-3	LF	avg. 1017 & 101
13450	MEDIAN BARRIER MB-5	LF	avg. 1017 & 101
13451	MEDIAN BARRIER MB-5A	LF	avg. 1017 & 101
13452	MEDIAN BARRIER MB-5B	LF	avg. 1017 & 101
13545	REINF. STEEL	LB	101704
14502	REINFORCING STEEL	LB	101704
15290	PATCH.CEM.CONC.PAVE.TY.CRCP-A	SY	101704
15302	PATCH.CEM.CONC.PAVE. TY. II	SY	101704
15305	PATCH.CEM.CONC.PAVE.TY. IV-A	SY	101704
17323	GUARDRAIL BEAM *	LF	avg. 1017 & 101
17325	RADIAL GUARDRAIL BEAM *	LF	avg. 1017 & 101
17327	RUB RAIL	LF	avg. 1017 & 101
17353	CABLE GR-3	LF	avg. 1017 & 101
17521	GUARDRAIL BEAM (WEATHERING STEEL) RADIAL GUARDRAIL BEAM (WEATHERING STEEL)	LF	avg. 1017 & 101
17523 17525	RUB RAIL (WEATHERING STEEL)	LF LF	avg. 1017 & 101
22501	FENCE FE-W1	LF	avg. 1017 & 101
22643	FENCE FE-CL	LF	avg. 1017 & 101 avg. 1017 & 101
22645	FENCE FE-CL VINYL COATED	LF	avg. 1017 & 101 avg. 1017 & 101
23043	WATER GATE FE-4 TY.III	LF	avg. 1017 & 101 avg. 1017 & 101
23501	FENCE FE-W1 (FABRIC ONLY)	LF	avg. 1017 & 101 avg. 1017 & 101
45522	4" STEEL ENCASE. PIPE	LF	101706
45532	6" STEEL ENCASE. PIPE	LF	101706
45562	16" STEEL ENCASE. PIPE	LF	101706

45572	18" STEEL ENCASE. PIPE	LF	101706
45582	24" STEEL ENCASE. PIPE	LF	101706
45584	24" JACKED STEEL ENCASEMENT PIPE	LF	101706
45592	30" STEEL ENCASE. PIPE	LF	101706
50402	SIGN POST STEEL 3"	LF	101706
50404	SIGN POST STEEL 4"	LF	101706
50406	SIGN POST STEEL 6"	LF	101706
50410	SIGN POST STEEL 10"	LF	101706
50412	SIGN POST STEEL 12"	LF	101706
50414	SIGN POST STEEL 14"	LF	101706
50416	SIGN POST STEEL 16"	LF	101706
50418	SIGN POST STEEL 18"	LF	101706
51317	SIG. POLE MP-1 20' ONE ARM 30'	EA	101706
51319	SIG. POLE MP-1 20' ONE ARM 32'	EA	101706
51325	SIG. POLE MP-1 20' ONE ARM 38'	EA	101706
51327	SIG. POLE MP-1 20' ONE ARM 40'	EA	101706
51329	SIG. POLE MP-1 20' ONE ARM 42'	EA	101706
51331	SIG. POLE MP-1 20' ONE ARM 44'	EA	101706
51337	SIG. POLE MP-1 20' ONE ARM 50'	EA	101706
51339	SIG. POLE MP-1 20' ONE ARM 52'	EA	101706
51341	SIG. POLE MP-1 20' ONE ARM 54'	EA	
51344	SIG. POLE MP-1 20' ONE ARM 56'		101706
		EA	101706
51346	SIG. POLE MP-1 20' ONE ARM 58'	EA	101706
51347	SIG. POLE MP-1 20' ONE ARM 60'	EA	101706
51348	SIG. POLE MP-1 20' ONE ARM 62'	EA	101706
51368	SIG.POLE MP-1 20'TWO ARMS 36'& 42'	EA	101706
51400	SIG.POLE MP-1 CO.LU.ONE ARM 38	EA	101706
51402	SIG.POLE MP-1 CO.LU.ONE ARM 40	EA	101706
51408	SIG.POLE MP-1 CO.LU.ONE ARM 46	EA	101706
51412	SIG.POLE MP-1 CO.LU.ONE ARM 50	EA	101706
51414	SIG.POLE MP-1 CO.LU.ONE ARM 52	EA	101706
51416	SIG.POLE MP-1 CO.LU.ONE ARM 54	EA	101706
51418	SIG.POLE MP-1 CO.LU.ONE ARM 56	EA	101706
51420	SIG.POLE MP-1 CO.LU.ONE ARM 58	EA	101706
51422	SIG.POLE MP-1 CO.LU.ONE ARM 60	EA	101706
55162	LIGHTING POLE LP-1 30'-4'	EA	101706
55163	LIGHTING POLE LP-1 30'-6'	EA	101706
55166	LIGHTING POLE LP-1 30'-12'	EA	101706
55169	LIGHTING POLE LP-1 35'-6'	EA	101706
55171	LIGHTING POLE LP-1 35'-10'	EA	101706
55176	LIGHTING POLE LP-1 40'-8'	EA	101706
55185	LIGHTING POLE LP-2 TYPE A	EA	101706
55186	LIGHTING POLE LP-2 TYPE B	EA	101706
55187	LIGHTING POLE LP-2 TYPE C	EA	101706
55188	LIGHTING POLE LP-2 TYPE D	EA	101706
55189	LIGHTING POLE LP-2 TYPE E	EA	101706
55190	LIGHTING POLE LP-2 TYPE F	EA	101706
55192	LIGHTING POLE LP-2 TYPE H	EA	101706
60452	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
61700	REINF. STEEL	LB	101704
61704	CORROSION RESISTANT REINF. STEEL	LB	
61705	EPOXY COATED REINF. STEEL		101704
		LB	101704
61750	STRUCT.STEEL HIGH STRG.PLT.GIRDERS	LB	avg. 1017 & 101
61811	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61812	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61813	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS50W	LB	avg. 1017 & 101

61814	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS70W	LB	avg. 1017 & 101
61820	STR.STEEL ROLLED BEAM ASTM A709 GRADE 36	LB	avg. 1017 & 101
61821	STR.STEEL ROLLED BEAM ASTM A709 GRADE50	LB	avg. 1017 & 101
61822	STR.STEEL ROLLED BEAM ASTM A709 GRADE50W	LB	avg. 1017 & 101
61990	STEEL GRID FLOOR	SF	avg. 1017 & 101
64110	STEEL PILES 10"	LF	avg. 1017 & 101
64112	STEEL PILES 12"	LF	avg. 1017 & 101
64114	STEEL PILES 14"	LF	avg. 1017 & 101
64768	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101
64778	DRIVING TEST FOR 14" STEEL PILE	LF	avg. 1017 & 101
65200	REINF. STEEL	LB	101704
65204	CORROSION RESISTANT REINF. STEEL	LB	101704
65205	EPOXY COATED REINF. STEEL	LB	101704
67086	PED. FENCE 6'	LF	avg. 1017 & 101
67088	PED. FENCE 8'	LF	avg. 1017 & 101
67089	PED. FENCE 10'	LF	avg. 1017 & 101
68100	REINF. STEEL	LB	101704
68104	CORROSION RESISTANT REINF. STEEL	LB	101704
68105	EPOXY COATED REINF. STEEL	LB	101704
68107	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
68108	STR. STEEL PLATE GIRDER ASTM A709 GR50W	LB	avg. 1017 & 101
68109	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS50W	LB	avg. 1017 & 101
68110	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS70W	LB	avg. 1017 & 101
68112	STR.STEEL ROLLED BEAM ASTM A709 GR.36	LB	avg. 1017 & 101
68113	STR.STEEL ROLLED BEAM ASTM A709 GR.50	LB	avg. 1017 & 101
68114	STR.STEEL ROLLED BEAM ASTM A709 GR. 50W	LB	avg. 1017 & 101
68115	STRUCT. STEEL	LB	avg. 1017 & 101
68270	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
69060	SHEET PILES, STEEL	SF	avg. 1017 & 101
69100	REINF. STEEL	LB	101704
69104	CORROSION RESISTANT REINF. STEEL	LB	101704
69105	EPOXY COATED REINF. STEEL	LB	101704
69110	STEEL PILES 10"	LF	avg. 1017 & 101
69112	STEEL PILE 12"	LF	avg. 1017 & 101
69113	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101
			_

_I elect to use this provision

X I elect not to use this provision

Date: August 14, 2013

Signature:

James A. Openshaw, III, President

Design-Builder:

E. W. Williams, Inc.

Vendor No.:

W488

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION PROPOSAL GUARANTY

d. .

**Attach copy of Power of Attorney

KNOW ALL MEN BY THESE PR	ESENTS, THAT WE	E. V. Williams, Inc.		As
principal, and Hartford Fire Inst	urance Company	Surety, are he	eld and firmly boo	und unto the
Commonwealth of Virginia as ob			HE DOLLAR VA	LUE OF THE
BID, lawful money of the United	•			
bind ourselves, our heirs, execut			•	
by these presents.			•	
•				
SIGNED, sealed and dated this	14th	Day of	August	, <u>2013</u> _
WHEREAS, the above said princ	ipal is herewith submitti	ing its proposal for:		
PROJECT NUMBER:				
Contract ID #C00070542DB55 #NH-064-2(150), Design Build		oute 623 Interchange I	Improvements,	FED ID
NOW, THEREFORE, the conditional awarded the contract upon said notice of such award enter into a obligation shall be null and void; pay unto the obligee the different amount for which the obligee manual to be in excess of the former.	proposal and shall with contract and give bond otherwise to remain in note in money between ay legally contract with	hin the time specified for the faithful perform full force and effect and the amount of the bid another party to perform	in the Specificate ance of the contact of the principal at of the said principal the said wo	tions after the tract, then this and surety will ncipal and the rk if the latter
. V. Williams, Inc.		Hartford Fire Insura	nce Company	1.
(Principal*) By: (Officer, Partner of Own	(0.5)	By: Theresa S. Stump (At	urety Company)	tung
ames A. Openshaw, III,	President	One Hartford Plaza	tomey-in-Fact**) (S	eai)
All married by		Hartford, CT 06155-0		
(Principal*)			(Address)	
By:		Ву:		
(Officer, Partner or Own	ner) (Seal)		(Surety Company)	
(Principal*)		(Attom	ey-in-Fact**) (Seal)	
			oy doi: / (codi)	
By: (Officer, Partner or Own	\ (O!\	Ву:	(Address)	
	• • •			
*Note: If the principal is a <i>joint venture</i> , each party thereof must be named and execution made by same hereon. If there is more than one surety to the bid bond, each surety must be named and execution shall be made by same hereon. Electronic Bid Only: In Ileu of completing the above section of the Contract Performance Bond, the Principal shall file an Electronic Bid Bond when bidding electronically. By signing below the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the Commonwealth of Virginia under the same conditions of the bid bond as shown above.				
Electronic Bid Bond ID#	Company/Bidder Name		Signature and Title	

Direct Inquiries/Claims to:

POWER OF ATTORNEY

THE HARTFORD

Bond T-4

One Hartford Plaza Hartford, Connecticut 06155 call: 888-266-3488 or fax: 860-757-5835)

Agency Code: SurePath

KNOW ALL PERSONS BY THESE PRE

Х	Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
	Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
	Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
	Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
	Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
	Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
	Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
	Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint

Theresa S. Stump of Lynchburg, VA

their true and lawful Attorney-in-Fact, to sign its name as surety(ies) only as delineated above by \(\omega \), and to execute, seal and acknowledge the following bond, undertaking, contract or written instrument:

Bond No. Bid Bond on behalf of E. V. Williams, Inc.

naming

Commonwealth of Virginia, Department of Transportation as Obligee in the amount of See Bond Form on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on August 1, 2009, the Companies have caused these presents to be signed by its Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.















Wooly W. Cowling

Wesley W. Cowling, Assistant Secretary

M. Ross Fisher, Vice President

STATE OF CONNECTICUT
COUNTY OF HARTFORD

SS.

Hartford

On this 12th day of July, 2012, before me personally came M. Ross Fisher, to me known, who being by me duly swom, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



Kathleen T. Maynard

Kathleen T. Maynard Notary Public My Commission Expires July 31, 2016

I, the undersigned, Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of August 14, 2013

Signed and sealed at the City of Hartford.

















Jayl Jung

Gary W. Stumper, Vice President

ORDER NO.: CONTRACT ID. NO.: C00070542DB55

Form C-104 Rev. 7-13-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

PROJECT:

I-64 Widening and Route 623 Interchange Improvements

Design-Build, Goochland & Henrico County

0064-964-110, P101, R201, C502

FHWA:

NH-064-2(150)

This form must be completed, signed and returned with bid; and failure to do so may result in the rejection of your bid. THE CONTRACTOR SHALL AFFIRM THE FOLLOWING STATEMENT <u>EITHER</u> BY SIGNING THE AFFIDAVIT AND HAVING IT NOTARIZED <u>OR</u> BY SIGNING THE UNSWORN DECLARATION UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES. A SEPARATE FORM MUST BE SUBMITTED BY EACH PRINCIPAL OF A JOINT VENTURE BID.

STATEMENT, In preparation and submission of this bid, I, the firm, corporation or officers, agents or employees thereof did not, either directly or indirectly, enter into any combination or arrangement with any persons, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.

AFFIDAVIT

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Virginia Beach, Virginia	, this 14th day of Aug	gust , 20 13
County (City), STATE E. V. Williams, Inc.		President
(Name of Firm)	(Signature)	Title (print)
736.85 1317.35 30	COUNTY (CITY) of Virginia	
	-wit:	
Sharon B. Donahue	, a Notary Public in a	пd for the State and
County(City) aforesaid, hereby certify that this day	James A. Openshaw, III	
personally appeared before me and made oath that he and that such statements are true and correct.	is duly authorized to make the a	bove statements
Subscribed and sworn to before me this 14th	day of August	, 2013
THOUGHOUR DONARUE	My Commission expires 09	9/30/13
Notary Public OF	Registration No	.: 194872
UNSWORN DE	CLARATION	
The undersigned is duly authorized by the bidder to submitted on behalf of the bidder for contracts to be let	make the foregoing statement by the Commonwealth Transpor	to be filed with bids tation Board.
Signed atCounty (City), STATE	, this day of	, 20
By:		
(Name of Firm)	(Signature)	Title (print)

ORDER NO.: CONTRACT ID. NO.:

Form C-105 Rev. 7-13-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION AFFIDAVIT

PROJECT:

I-64 Widening and Route 623 Interchange Improvements

Design-Build, Goochland & Henrico County

0064-964-110, P101, R201, C502

FHWA:

NH-064-2(150)

This form must be completed, signed, notarized and returned with bid; and failure to do so, may result in the rejection of your bid. A separate form must be submitted by each principal of a joint venture bid.

I, the firm, corporation or officers, agents or employees thereof have neither directly nor
indirectly entered into any combination or arrangement with any person, firm or corporation
or entered into any agreement, participated in any collusion, or otherwise taken any action
in restraint of free competitive bidding in connection with such contract, the effect of which
is to prevent competition or increase the cost of construction or maintenance of roads or
bridges.

During the preceding twelve months, I (we) have been a member of the following Highway Contractor's Associations, as defined in Section 33.1-336 of the Code of Virginia (1970). (If none, so state).

	NAME	Location of Principal Office
	VTCA	Richmond, VA
	HRUHCA	Chesapeake, VA
2.	subject to the equal opportunity of 11246, and that I/We have X the Director of the Office of I contracting or administering age	, participated in a previous contract or subcontract lause, as required by Executive Orders 10925, 11114, or have not, filed with the joint Reporting Committee, Federal Contract Compliance, a Federal Government ency, or the former President's Committee on Equal rts due under the applicable filing requirements.
	Regulations of the Secretary of I bidders and proposed subcontract which are subject to the equal of	is required by the Equal Employment Opportunity Labor [41 CFR 60-1.7(b)(1)], and must be submitted by ctors only in connection with contracts and subcontracts opportunity clause. Contracts and subcontracts which are y clause are set forth in 41 CFR 60-1.5. (Generally only 00 or under are exempt.)
	Currently, Standard Form 100 (El	EO-1) is the only report required by the Executive Orders

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contract and subcontract unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(Continued)

or their implementing regulations.

ORDER NO.: CONTRACT ID. NO.:

Form C-105 page 2

- 3. The bidder certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above; and
 - (d) Where the bidders is unable to certify to any of the statements in this certification, the bidder shall show an explanation below.

Explanations will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any explanation noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in federal criminal prosecution or administration sanctions. The bidder shall provide immediate written notice to the Department if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of change circumstances.

The undersigned is duly authorized by the bidder to make the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Virginia Beach, Virginia	this 14th day of	August , 20 13
County (City), STATE		
	By	Vice President
(Name of Firm)	(Signature)	Title (print)
STATE of Virginia	GOVINTY (CITY) of Virg	inia Beach
20 mile 10 mile 2 mile	To-wif:	
Sharon B. Donahue	, a Notary Public	in and for the State and
County(City) aforesaid, hereby certify that this day	James A. Openshaw, III	
personally appeared before me and made oath tha and that such statements are true and correct.	t he is duly authorized to make	the above statements
Subscribed and sworn to before me this 14th	day of August	, 20
TROVOW B. Donay	My Commission expires	
Notary Public	Regis	tration No.: 194872

ORDER NO.: CONTRACT ID. NO.: C00070542DB55

Form C-111 Rev. 2-15-11

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION MINIMUM DBE REQUIREMENTS

PROJECT NO.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

FHWA NO.:

NH-064-2(150)

TITLE

INSTRUCTIONS

THIS FORM CAN BE USED BY THE CONTRACTOR TO SUBMIT THE NAMES OF DBE FIRMS TO BE UTILIZED ON THE PROJECT. THE CONTRACTOR SHALL INDICATE THE DESCRIPTION OF THE CATEGORY (S, M, SP or H) AND THE TYPE OF WORK THAT EACH DBE WILL PERFORM AND THE ALLOWABLE CREDIT PER ITEM (S). ADDITIONAL SHEETS TO SHOW THE ALLOWABLE CREDIT PER ITEM MAY BE ATTACHED IF NECESSARY. PLEASE NOTE: THE AMOUNT OF ALLOWABLE CREDIT FOR A DBE SUPPLIER IS 60% OF THE TOTAL COST OF THE MATERIALS OR SUPPLIES OBTAINED AND 100% FOR A DBE MANUFACTURER OF THE MATERIALS AND SUPPLIES OBTAINED. A CONTRACTOR MAY COUNT 100% OF THE FEES PAID TO A DBE HAULER FOR THE DELIVERY OF MATERIALS AND SUPPLIES TO THE PROJECT SITE, BUT NOT FOR THE COST OF THE MATERIALS AND SUPPLIES THEMSELVES.

SECTION I:	DBE	REQUIREMENT	10%	_
SECTION II:	PERCENT ATTAI	NED BY BIDDER		
	AND CERTIFICATION NO. DBE(s) TO BE USED	USED AS SUBCONTR.(S) MFG. (M) SUPPLIER (SP) HAULER (H)	TYPE OF WORK AND ITEM NO.(S)	\$ AMT. OF ALLOWABLE CREDIT PER ITEM
EBA ENGINEERING	003667	S	QUALITY CONTROL	890,696.00
H&B SURVEYING AN		S	SURVEY	128,762.00
D&W FENCE INC - 62	26549	S	FENCE	5,760.00
DW CARY HAULING	626699	Н	HAULING - ASPHALT	933,000.00
DW CARY HAULING	626699	Н	HAULING - STONE	387,200.00
SPIVEY PAVEMENT	MARKINGS 653887	S	PAVEMENT MARKINGS	667,650.00
DT READ STEEL CO	626596	s	FURNISH & INSTALL REBAR	529,195.00
DT READ STEEL CO	626596	S	FURNISH & INSTALL FORMS	48,640.00
CARDINAL SURVEY	686154	S	SURVEY	135,000.00
			TOTAL:	\$3,725,903.00
Total Contract Value	\$33,554,500.00	X Required DBE	% = \$	3,355,450.00
I/WE CERTIFY THAT THE PROPOSED DBE(S) SUBMITTED WILL BE USED ON THIS CONTRACT AS STATED HEREON AND ASSURE THAT DURING THE LIFE OF THE CONTRACT, I/WE WILL MEET OR EXCEED THE PARTICIPATION ESTABLISHED HEREON BY THE DEPARTMENT.				
E	. V. WILLIAMS, INC.	Bv:		
	BIDDER			
	Donaldona		/\	4.440
	President	1	/ \ 8/	14/13

DATE

--DO NOT DETACH--

THIS INFORMATION MUST BE SUBMITTED
WITH YOUR BID PROPOSAL IF YOUR BID DOES
NOT MEET THE PROJECT DBE REQUIREMENTS,
OR
WHEN REQUESTED BY VDOT

N/A GOAL MET

CONTRACT I.D. NUMBERCO0070542DB55				
PROJECT NUMBER 0064-964-110, P101, R201, C502				
HWA NUMBER NH-064-2(150)				
DISTRICT				
ATE BID SUBMITTED July 11, 2013				
E. V. Williams, Inc.				
IGNATURE				
James A. Openshaw, III, President				
ENDOR NUMBER W488				
BE GOAL FROM BJD PROPOSAL10%				

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

DBE GOOD FAITH EFFORTS DOCUMENTATION

CONTRACT I.D. NO. C00070542DB55	DATE SUBMITTED July 11, 2013		
IF THE DBE GOAL ESTABLISHED FOR THIS CONTRACT HAS NOT BEEN MET OR VDOT REQUESTS THE SUBMITTAL THEREOF, THE BIDDER IS REQUIRED TO SUBMIT GOOD FAITH EFFORTS AS OUTLINED IN THIS DOCUMENT.			
THE BIDDER ACKNOWLEDGES AND CERTIFICATION CONTAINED BIDDER E. V. Williams, Inc.			
TITLE President	James A. Openshaw, III		
NAMES OF CERTIFIED DBEs AND THE DATES OON THIS PROJECT	WHICH THEY WERE SOLICITED TO BID		
INCLUDE THE ITEMS OF WORK OFFERED ANI	THE DATES AND METHODS USED FOR		

INCLUDE THE ITEMS OF WORK OFFERED AND THE DATES AND METHODS USED FOR FOLLOWING UP INITIAL SOLICITATIONS TO DETERMINE WHETHER OR NOT DBES WERE INTERESTED.

NAMES AND VENDOR NUMBERS OF DBES SOLICITED	DATE OF INITIAL SOLICITATION	ITEM(S) OF WORK	FOLLOW-UP METHODS AND DATES
			50

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY

ATTACH COPIES OF SOLICITATIONS, TELEPHONE RECORDS, FAX CONFIRMATIONS, ELECTRONIC INFORMATION, ETC.

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION DBE GOOD FAITH EFFORTS DOCUMENTATION

CONTRACT I.D. NO.	C00070542DB55	_DATE SUBMITTED	July 11, 2013	3
IF THE DBE GOAL E REQUESTS THE SU FAITH EFFORTS AS	BMITTAL THEREO	F, THE BIDDER IS		
THE BIDDER ACK REPRESENTS THE I			AT THIS FORM	ACCURATELY
E. V. Williar	ns, Inc.	SIGNATURE		
President TITLE			James A. Openshaw,	III
	TELEPI	HONE LOG		

DBE(s) CALLED	TELEPHONE NUMBER	DATE CALLED	TIME CALLED	CONTACT PERSON OR VOICE MAIL STATUS
			y.	
	I.			

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY

CONTRACT I.D. NO. C00070542DB55 DATE SUBMITTED July 11, 2013
--

IF THE DBE GOAL ESTABLISHED FOR THIS CONTRACT HAS NOT BEEN MET OR VDOT REQUESTS THE SUBMITTAL THEREOF, THE BIDDER IS REQUIRED TO SUBMIT GOOD FAITH EFFORTS AS OUTLINED IN THIS DOCUMENT.

THE BIDDER ACKNOWLEDGES AND CERTIFIES THAT THIS FORM ACCURATELY REPRESENTS THE INFORMATION CONTAINED HEREIN.

BIDDER E. V. Williams, Inc.	SIGNATURE	- 6
TITLE President	Dames A. Openshaw, III	=

ITEM(S) OF WORK THAT THE BIDDER MADE AVAILABLE TO DBE FIRMS

IDENTIFY THOSE ITEM(S) OF WORK THAT THE BIDDER MADE AVAILABLE TO DBE FIRMS OR THOSE ITEM(S) THE BIDDER IDENTIFIED AND DETERMINED TO SUBDIVIDE INTO ECONOMICALLY FEASIBLE UNITS TO FACILITATE DBE PARTICIPATION. FOR EACH ITEM LISTED, SHOW THE DOLLAR VALUE AND PERCENTAGE OF THE TOTAL CONTRACT AMOUNT. IT IS THE BIDDER'S RESPONSIBILITY TO DEMONSTRATE THAT SUFFICIENT WORK TO MEET THE GOAL WAS MADE AVAILABLE TO DBE FIRMS.

ITEM(S) OF WORK MADE AVAILABLE	BIDDER NORMALLY PERFORMS ITEM(S) (Y/N)	ITEM(S) BROKEN DOWN TO FACILITATE PARTICIPATION (Y/N)	AMOUNT IN DOLLARS	PERCENTAGE OF CONTRACT

NOTE: INFORMATION REQUIRED FOR THIS SECTION CONTINUED ON SHEET 5
ATTACH ADDITIONAL PAGES IF NECESSARY

CONTRACT I.D. NO. <u>C00070542DB55</u> dat	TE SUBMITTED July 11, 2013
	IS CONTRACT HAS NOT BEEN MET OR VDOT HE BIDDER IS REQUIRED TO SUBMIT GOOD CUMENT.
THE BIDDER ACKNOWLEDGES AND CREPRESENTS THE INFORMATION CONTAIN BIDDER E. V. Williams, Inc.	ERTIFIES THAT THIS FORM ACCURATELY NED HEREIN
TITLE President	James A. Openshaw, III
ADDITIONAL INFORMATION REGA	RDING ITEM(S) OF WORK THAT THE

ITEM(S) OF WORK MADE AVAILABLE, NAMES OF SELECTED FIRMS AND DBE STATUS, DBES THAT PROVIDED QUOTES, PRICE QUOTE FOR EACH FIRM, AND THE PRICE DIFFERENCE FOR EACH DBE IF THE SELECTED FIRM IS NOT A DBE.

BIDDER MADE AVAILABLE TO DBE FIRMS (Continued From Sheet 4)

ITEM(S) OF WORK MADE AVAILABLE(CONT.)	NAME OF SELECTED FIRM AND VENDOR NUMBER	DBE OR NON-DBE	NAME OF REJECTED FIRM(S)	QUOTE IN DOLLARS	PRICE DIFFERENCE IN DOLLARS
					-

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY.

IF THE FIRM SELECTED FOR THE ITEM IS NOT A DBE, PROVIDE THE REASON(S) FOR THE SELECTION ON A SEPARATE PAGE AND ATTACH.

PROVIDE NAMES, ADDRESSES, AND TELEPHONE NUMBERS FOR THE FIRMS LISTED ABOVE.

CONTRACT I.D. NODATE SUBMITTED	uly 11, 2013
IF THE DBE GOAL ESTABLISHED FOR THIS CONTRACT HAS REQUESTS THE SUBMITTAL THEREOF, THE BIDDER IS RE FAITH EFFORTS AS OUTLINED IN THIS DOCUMENT.	
THE BIDDER ACKNOWLEDGES AND CERTIFIES THAT TREPRESENTS THE INFORMATION CONTAINED HEREIN. E. V. Williams, Inc. BIDDER SIGNATURE	THIS FORM ACCURATELY
TITLE President James A.	Openshaw, III
ADVERTISEMENTS OF PROOFS OF PUI	
PARTICIPATION FOR THE PROJECT WAS PLACED BY THE BI PUBLISHED ADVERTISEMENTS OR PROOFS OF PUBLICATION	
PUBLICATIONS	DATES OF ADVERTISEMENT

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY

CONTRACT I.D. NODATE SU	BMITTED
F THE DBE GOAL ESTABLISHED FOR THIS CO REQUESTS THE SUBMITTAL THEREOF, THE B FAITH EFFORTS AS OUTLINED IN THIS DOCUME	IDDER IS REQUIRED TO SUBMIT GOOD
THE BIDDER ACKNOWLEDGES AND CERTIF REPRESENTS THE INFORMATION CONTAINED F	
E. V. Williams, Inc.	
ritle President	James A. Openshaw, III
NAMES OF AGENCIES CONTACTED T	O PROVIDE ASSISTANCE

NAMES OF AGENCIES (SEE SPECIAL PROVISION FOR 107.15) AND THE DATES THESE AGENCIES WERE CONTACTED TO PROVIDE ASSISTANCE IN CONTACTING, RECRUITING, AND USING DBE FIRMS. IF THE AGENCIES WERE CONTACTED IN WRITING, ATTACH COPIES OF SUPPORTING DOCUMENTS.

NAME OF AGENCY	METHOD AND DATE OF CONTACT	RESULTS

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY.

July 11, 2013

COMMONWEALTH OF VIRGINIA **DEPARTMENT OF TRANSPORTATION** DBE GOOD FAITH EFFORTS DOCUMENTATION

CONTRACT I.D. NO. C00070542DB55 DATE SUBMITTED July 11, 2013
IF THE DBE GOAL ESTABLISHED FOR THIS CONTRACT HAS NOT BEEN MET OR VDOT REQUESTS THE SUBMITTAL THEREOF, THE BIDDER IS REQUIRED TO SUBMIT GOOD FAITH EFFORTS AS OUTLINED IN THIS DOCUMENT.
THE BIDDER ACKNOWLEDGES AND CERTIFIES THAT THIS FORM ACCURATELY REPRESENTS THE INFORMATION CONTAINED HEREIN.
BIDDER E. V. Williams, Inc.
TITLE President James A. Openshaw, III
TECHNICAL ASSISTANCE AND INFORMATION PROVIDED TO DBEs
EFFORTS MADE TO PROVIDE INTERESTED DBEs WITH ADEQUATE INFORMATION ABOUT THE PLANS, SPECIFICATIONS, AND REQUIREMENTS OF THE BID DOCUMENTS TO ASSIST THE DBEs IN RESPONDING TO A SOLICITATION.
IDENTIFY THE DBEs ASSISTED, THE INFORMATION PROVIDED, AND THE DATE OF CONTACT. ATTACH COPIES OF SUPPORTING DOCUMENTS.
DBEs ASSISTED INFORMATION PROVIDED DATE OF CONTACT

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY.

	542DB55 DATE SUBMITT	ED
	SHED FOR THIS CONTRAC L THEREOF, THE BIDDER	CT HAS NOT BEEN MET OR VDOT IS REQUIRED TO SUBMIT GOOD
THE BIDDER ACKNOWLEDG REPRESENTS THE INFORMA	ATION CONTAINED HEREIN	
BIDDER E. V. Williams, Inc.	_SIGNATURE	
TITLE President	Jame	es A. Openshaw, III
		_
EFFORTS MADE TO AS	SSIST DBES OBTAIN B INSURANCE, ETC.	ONDING, LINES OF CREDIT,
CREDIT, INSURANCE, NECE	SSARY EQUIPMENT, SUP	OBTAINING BONDING, LINES OF PLIES, MATERIALS, OR RELATED PLIES AND EQUIPMENT THE THE PRIME CONTRACTOR OR ITS
IDENTIFY THE DBEs ASSIS	STED, THE ASSISTANCE ROVIDED. ATTACH COPIE	OFFERED, AND THE DATES OF SUPPORTING DOCUMENTS.
DBEs ASSISTED	ASSISTANCE OFFERED	DATES SERVICES OFFERED AND/OR PROVIDED
DBEs ASSISTED	ASSISTANCE OFFERED	

NOTE: ATTACH ADDITIONAL PAGES IF NECESSARY.

CONTRACT I.D. NODATE SUBMITTED	July 11, 2013		
IF THE DBE GOAL ESTABLISHED FOR THIS CONTRACT HAS NOT BEEN MET OR VDOT REQUESTS THE SUBMITTAL THEREOF, THE BIDDER IS REQUIRED TO SUBMIT GOOD FAITH EFFORTS AS OUTLINED IN THIS DOCUMENT.			
THE BIDDER ACKNOWLEDGES AND CERTIFIES THAT THIS FORM ACCURATELY REPRESENTS THE INFORMATION CONTAINED HEREIN.			
E. V. Williams, Inc.	>		
TITLE President James A. Op	enshaw, III		
ADDITIONAL DATA TO SUPPORT DEMONSTRATION OF GOOD FAITH EFFORTS			
ADDITIONAL DATA TO SUPPORT DEMONSTRATION OF GO	OD FAITH EFFORTS		

NOTE: ATTACH ADDITIONAL PAGES, IF NECESSARY

Project No.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

E M MARIELLANDO INIC

This form is to be submitted in accordance with the Department's Special Provision for Section 107.15.

It is hereby certified by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforementioned work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed *subcontract agreement* shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certified that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime's contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a "commercially useful function" as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

Prime Contractor	E. V. WILLIAWIS, INC.			
First Tier Subcontractor if	By: Signature James A. Openshaw, I	II Date:	President Title July 11, 2013	
Applicable	By:Signature	 Date:	Title	

Second Tier Subcontractor if Applicable			
	By:Signature	Date:	Title
Third Tier Subcontractor if Applicable			
	By:Signature	Date:	Title
DBE Contractor	EBA Engineering, Inc.		
	By: Kun of Charles Addition Signature Kunal Gangopadhyay, PE	Date:	First Exec. Vice President Title 7/11/13

Project No.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

This form is to be submitted in accordance with the Department's Special Provision for Section 107.15.

It is hereby certified by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforementioned work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed *subcontract agreement* shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certified that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime's contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a "commercially useful function" as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

Prime Contractor	E. V. WILLIAMS, INC.			
First Tier Subcontractor if Applicable	Signature James A. Openshaw, III	Date:	President Title July 11, 2013	
	By:Signature	 Date:	Title	

Second Tier Subcontractor if Applicable		
	By:Signature	Title Date:
Third Tier Subcontractor if Applicable		
e	By:Signature	Title Date:
DBE Contractor	H & B Surveying and Mapping, LLC By: Signature Leslie R. "Les" Byrnside, LS	Vice President Title Date: June 24, 2013

Project No.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

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Prime Contractor	E. V. WILLIAMS, INC.			
First Tier Subcontractor if Applicable	Signature ames A. Openshaw, III	 Date:	President Title July 11, 2013	
	By:Signature	— — — Date:	Title	

Second Tier Subcontractor if Applicable			2
	By:Signature	 Date:	Title
Third Tier Subcontractor if Applicable			
	By:Signature		Title
DBE Contractor	D+W Fence, In	10	
	By: (//// Signature		7/11/13

Project No.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

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Prime Contractor	E. V. WILLIAMS, INC.			
First Tier Subcontractor if Applicable	Signature James A. Openshaw, III	 Date:	President Title July 11, 2013	
	By:Signature	 Date:	Title	

Second Tier Subcontractor if Applicable				
	Ву:	Signature	— - Date: _	Title
Third Tier Subcontractor if Applicable				
	Ву:	Signature	Date: _	Title
DBE Contractor	<i>S.W.</i> By:	Cary Haufing	Jac.	Dusiclent Title July 3, 2013

Project No.: 0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

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Prime Contractor	E. V. WILLIAMS, INC.			
First Tier Subcontractor if Applicable	Signature James A. Openshaw, III	 Date:	President Title July 11, 2013	
	By:Signature	 Date:	Title	

Second Tier Subcontractor if Applicable			
	By:Signature	Date:	Title
Third Tier Subcontractor if Applicable			
	By:Signature	Date:	Title
DBE Contractor	Spivey Pavement Markings By: Signature	W.	President Title
		Date:	

Project No.: 0064 - 964 - 110

Federal Project No.: NH-014-2(150)

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Prime Contractor	E. V. Williams, Inc.
First Tier	Signature James A. Openshaw, III Date: July 11, 2013
Subcontractor if Applicable	BREYANT CONTRACTING, INC.
	By: My W President Title Date: 7/9/2013

Second Tier Subcontractor if Applicable			
	By:Signature	 Date:	Title
Third Tier Subcontractor if Applicable		-	
	By:Signature		Title
DBE Contractor	D.T. READ STEEL (By: Signature	0. LX	PRESIDENT 6/26/13

Project No.:

0064-964-110, P101, RW201, C501, B610-B614, B616, B617, D601-D606

Federal Project No.: NH-064-2(150)

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Prime Contractor	E. V. WILLIAMS, INC.				
	Signature Vames A. Openshaw, III		President Title July 11, 2013		
First Tier Subcontractor if Applicable					
	Ву:				
	Signature		Title		
		Date:			

Second Tier Subcontractor if Applicable					
	Ву:	Signature	 Date:	Title	
Third Ti er Subcontractor if Applicable					
	Ву:	Signature	Date:	Title	
DBE Contractor	Cardinal Survey & Design, PLC				
	By:	Signature	Date:	Owner Title July 10, 2013	

DEPARTMENT O

'ROFESSIONAL AND OCCUPATIO" 'AL REGULATION COMMONWEALTH OF VIRGINIA

EXPIRES ON 9960 Mayland Dr., Suite 400, Richmond, VA 23233 02-28-2015 Telephone: (804) 367-8500

NUMBER 2705037384

BOARD FOR CONTRACTORS CLASS A CONTRACTOR *CLASSIFICATIONS* H/H

EV WILLIAMS INC 925 SOUTH MILITARY HWY PO BOX 65128 VIRGINIA BEACH, VA 23467-5128



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(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

COMMONWEALTH OF VIRGINIA CLASS A BOARD FOR CONTRACTORS CONTRACTOR

CLASSIFICATIONS H/H NUMBER: 2705037384 EXPIRES: 02-28-2015

EV WILLIAMS INC 925 SOUTH MILITARY HWY PO BOX 65128 VIRGINIA BEACH, VA 23467-8 (DETACH HERE)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION 9960 Mayland Dr., Suite 400, Richmond, VA 23233